



U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**  
(Use several sheets if necessary)

ATTY. DOCKET NO.  
490051.401USPC

APPLICATION NO.  
10/526,324

APPLICANTS  
Tadayuki Imanaka et al.

FILING DATE  
April 19, 2006

GROUP ART UNIT  
1645

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AD					
	AE					
	AF					

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AG		Imanaka et al., "Catalyzing "Hot" Reactions: Enzymes from Hyperthermophilic Archaea," <i>The Chemical Record</i> 2: 149-163, 2002.
	AH		Nakatani et al., "Substrate recognition and fidelity of strand joining by an archaeal DNA ligase," <i>Eur. J. Biochem.</i> 269: 650-656, 2002.
	AI		
	AJ		
	AK		
	AL		
	AM		
	AN		
	AO		
	AP		
	AQ		
	AR		

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).